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A new inversive **congruential** pseudorandom number generator with ...

... J. A **non**-linear **congruential** pseudorandom number ... On the period length of **congruential** pseudorandom number ... 2 (3rd ed.): seminumerical **algorithms**, Addison-Wesley ...

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Snippets of C code

... a 32-bit vector, a linear **congruential** generator, and a ... the previous example, code uses some **non**-obvious bit ... a couple of different **algorithms**; Factoring -- Text ...

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... Design $O(n \log n)$ **algorithms** for computing the maximum ... ii) Show that the graph **non**-isomorphism problem ... n) truly random bits--- the linear **congruential** generator ...

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The Code Project - Some Stream Cipher encryption/decryption ...

... to break by using a long **non**-repeating number ... large prime numbers in Lehmer's **congruential** method ... Special **algorithms** for operations with large numbers would be ...

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... b) Balanced trees. C. Discussion of **non**-binary trees such as. ... 1. Random and pseudo-random numbers. 2. Lehmer's multiplicative-**congruential** algorithm. ... 2. **Algorithms**. ...

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Pink Noise (Spectra)

... from Von Neumann's middle square technique through the linear **congruential algorithms**

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